# COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD

*Month of* July, 1923; *Station,* Tuskegee Inst.; *County,* Macon

*Hour of Observation,* 5 P.M.

*State,* ; *Latitude,* ; *Longitude,* ; *Time used on this form,* 90TH MDN.

| DATE. | TEMPERATURE. Maximum. | Minimum. | Range. | *Set Max. | PRECIPITATION. Time of Beginning. | Time of Ending. | †Amount. | Snowfall, in Inches. | Depth of Snow on Ground at Time of Observation. | Prevailing Wind Direction. | Character of Day, Sunrise to Sunset. | ‡ Miscellaneous Phenomena. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | |
| 1 | 84 | 62 | | | | | | | | S | P.C. | |
| 2 | 80 | 69 | | | | | | | | " | " | |
| 3 | 88 | 66 | | | | | | | | " | " | |
| 4 | 91 | 67 | 24 | | | | | | | " | " | |
| 5 | 93 | 69 | | | | | | | | S | " | |
| 6 | 93 | 71 | | | | | | | | " | " | |
| 7 | 95 | 69 | | | | | | | | " | " | |
| 8 | 92 | 65 | 27 | | | | .05 | | | N | " | |
| 9 | 89 | 66 | | | | | | | | " | " | |
| 10 | 89 | 76 | | | | | | | | " | " | |
| 11 | 95 | 70 | | | | | | | | " | " | |
| 12 | 99 | 74 | 25 | | | | | | | S | " | |
| 13 | 98 | 75 | | | | | | | | N | " | |
| 14 | 89 | 76 | | | | | | | | " | " | |
| 15 | 91 | 71 | | | | | .21 | | | S | " | |
| 16 | 90 | 68 | | | | | | | | " | " | |
| 17 | 83 | 72 | | | | | .19 | | | " | " | |
| 18 | 79 | 68 | | | | | .48 | | | " | " | |
| 19 | 80 | 60 | | | | | | | | N | " | |
| 20 | 81 | 62 | | | | | | | | " | " | |
| 21 | 89 | 62 | 27 | | | | | | | W | " | |
| 22 | 91 | 70 | | | | | | | | N | " | |
| 23 | 95 | 70 | | | | | | | | " | " | |
| 24 | 98 | 71 | 27 | | | | | | | S | " | |
| 25 | 95 | 72 | | | | | | | | " | " | |
| 26 | 93 | 71 | | | | | .30 | | | N | " | |
| 27 | 92 | 71 | | | | | | | | S | " | |
| 28 | 93 | 71 | | | | | .45 | | | W | " | |
| 29 | 90 | 73 | | | | | | | | S | " | |
| 30 | 85 | 70 | | | | | .55 | | | " | Cldy | |
| 31 | 88 | 71 | | | | | | | | " | " | |
| Sum | 2743 | 2145 | | | | | 2.23 | 0 | 0 | S | | |
| Mean | 88.4 | 69.3 | | | | | | | | | | |

*Reading of maximum thermometer immediately after setting.
†Including rain, hail, sleet, and melted snow.
‡Thunderstorms, halos, auroras, etc.

G. W. Carver, *Cooperative Observer.*

(IN TRIPLICATE.) See cover for Instructions. 8—253

*Post-Office Address,* Tuskegee Ala.

TEMPERATURE.

Mean maximum, 89.1

Mean minimum, 69.3

Mean, 79.2

Maximum, 99; date, 12

Minimum, 60 ~~57~~; date, ~~1,20,21~~ 19

Greatest daily range, 27 " 8.21.27

PRECIPITATION.

Total, 2.23 inches.

Greatest in 24 hours, 0.55; date, 30

SNOW.

Total snowfall, 0 inches; on ground 15th, 0 inches;

at end of month, 0 inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 7

Clear, 0; partly cloudy, 29; cloudy, 2

DATES OF—

Killing frost,

Thunderstorms,

Hail,

Sleet,

Auroras,

NONE

REMARKS:

The month has been very good for haussing operations.
A little wet for Cotton.

Examined by: